



# ABS

TYPE APPROVAL PROGRAM

CERTIFICATE  
NUMBER

NY-644622-X

PLANT LOCATION

BETHPAGE, NEW YORK

ABS OFFICE

NEW YORK/NEW JERSEY

## CERTIFICATE OF Manufacturing Assessment

This is to Certify that a representative of this Bureau did, at the request of  
**ENECON CORPORATION**

Attend their facilities at the location noted above, in order to carry out an audit of their facilities and associated quality assurance and quality control procedures. The facility is considered capable of consistently manufacturing:

### REPAIR COMPOSITES

in compliance with their ABS Product Design Assessment Certificates and the designated standards defined therein. The product listed on their current Product Design Assessment Certificates are eligible to be placed on this Bureau's *List of Type Approved Products*, subject to annual facility audits by a representative of this Bureau, and renewal of this Certificate after five (5) years.

ISSUE DATE 29-Sep-05

EXPIRATION DATE 29-Sep-10

SURVEYOR'S SIGNATURE

*E.A. Tesoro*  
E.A. TESORO

FIRST ANNUAL ENDORSEMENT

*E.A. Tesoro*

Date: 5 DECEMBER, 2006

SECOND ANNUAL ENDORSEMENT

Date:

THIRD ANNUAL ENDORSEMENT

Date:

FOURTH ANNUAL ENDORSEMENT

Date:

AB257 (03-04)

**Note:** This certificate evidences compliance with one or more of the Rules, Guides, standards, or other criteria of American Bureau of Shipping; or a statutory, industrial, or manufacturer's standard, and is issued solely for the use of the Bureau, its committees, its clients, or other authorized entities. This certificate is governed by the terms and conditions on the reverse side hereof.



# 1994 ABS LIST OF TYPE APPROVED EQUIPMENT

Enecon Corporation  
Suite 144  
3280 Sunrise Highway  
Wantagh, NY 11793-4024  
USA  
Telephone: 516-229-2614  
Fax: 516-229-2683

Certificate No: 93-PA57215-X

## Equipment

## Model

Palmer Enecon Metal-Hard Composites

METALCLAD SpeedAlloy  
METALCLAD DurAlloy

Intended Service: Repair and rebuilding damaged mechanical components and leaking pipes, tanks, sumps, casings, etc.

Palmer Enecon Ceramic-Like Composites

METALCLAD CeramAlloy CP+  
METALCLAD CeramAlloy CL+

Intended Service: Rebuilding surfaces damaged by fluid flow erosion/corrosion and protection of new equipment from such damage.

Palmer Enecon Elastomer-Like Composites

FLEXICLAD DuraTough DP  
FLEXICLAD DuraTough DL

Intended Service: Repair and coating equipment damaged by erosion/corrosion that is accelerated by cavitation attack.

Palmer Enecon Concrete Repair Compounds

ENECRETE DuraQuartz

Intended Service: Repair of concrete and cementitious surfaces.

Palmer Enecon Corrosion Resistant Coating Compounds

CHEMCLAD SC  
CHEMCLAD XC

Intended Service: Resurface and protect both metallic and cementitious surfaces from corrosion and chemical attack.

Standards: Manufacturer's standards.

Comments: 1. All repairs are to be carried out in accordance with manufacturer's recommendations.  
2. If the repair involves any pressure containing or force transmitting component, details of the proposed repair require ABS approval.